

Having thus described the invention, we hereby claim:

1. An electronic reprographic system comprising:  
an input system for converting contents of a document page to a digital representation;  
a storage system operatively connected to said input system for storing said digital representation;  
5 a processing system operatively connected to said storage system and said input system comprising:  
a character recognition module;  
a reference number locator module; and,  
10 a page sequence integrity determinator module;  
a user interface operatively connected to said processing system for posting document integrity messages to a user and inputting user responses to said messages; and,  
an output system operatively connected to said storage system and  
15 said processing system for outputting said digital representation.
2. The electronic reprographic system as set forth in claim 1, wherein said reference number comprises a page number.
3. The electronic reprographic system as set forth in claim 1, wherein said reference number comprises a column number.
4. The electronic reprographic system as set forth in claim 1, wherein said reference number comprises a line number.
5. The electronic reprographic system as set forth in claim 1, wherein said reference number is of one or more formats selected from:  
Roman numeral; and,  
alphanumeric.  
5
6. The electronic reprographic system as set forth in claim 1, wherein said output system comprises a printer.
7. An electronic reprographic system comprising:  
an input system for converting contents of a multi-page document page to a plurality of digital representations;  
a storage system operatively connected to said input system for

- 5 storing said digital representations;  
a processing system operatively connected to said storage system  
and said input system for generating processed digital representations comprising:  
a character recognition module;  
a reference number locator module;  
10 a page sequence integrity determinator module;  
a page insertion module;  
a page deletion module; and,  
a page reordering module;  
a user interface operatively connected to said processing system for  
15 posting document integrity messages to a user and inputting user responses to said  
messages; and,  
an output system operatively connected to said storage system for  
outputting said processed digital representations.

8. The electronic reprographic system as set forth in claim 7, wherein  
said reference number comprises a page number.

9. The electronic reprographic system as set forth in claim 7, wherein  
said reference number comprises a column number.

10. The electronic reprographic system as set forth in claim 7, wherein  
said reference number comprises a line number.

11. The electronic reprographic system as set forth in claim 7, wherein  
said reference number is of one or more formats selected from:  
Roman numeral; and,  
alphanumeric.

5 12. The electronic reprographic system as set forth in claim 7, wherein  
said output system comprises a printer.

13. On an electronic reprographic system a method for determining  
document integrity comprising:  
converting contents of one or more document pages to digital  
representations;  
5 storing said digital representations in a storage system;  
processing said storage system, said processing comprising the steps

of:

generating characters by performing a character recognition  
algorithm on said digital representations;

10                    locating reference numbers among said characters; and,  
                     determining page sequence integrity by examining said  
reference numbers;

posting document integrity messages to a user and inputting user  
responses to said messages on a user interface; and,

15                    outputting said digital representations.

14.     The method as set forth in claim 13, wherein said step of processing  
further comprises the steps of:

                     inserting missing pages in said storage system;  
                     deleting duplicate pages from said storage system; and,  
5                    reordering pages in said storage system;

15.     The method as set forth in claim 13, wherein said reference number  
comprises a page number.

16.     The method as set forth in claim 13, wherein said reference number  
comprises a column number.

17.     The method as set forth in claim 13, wherein said reference number  
comprises a line number.

19.     The method as set forth in claim 13, wherein said outputting  
comprises printing.

20.     The method as set forth in claim 13, wherein said reference number  
is of one or more formats selected from:

                     Roman numeral; and,  
                     alphanumeric.